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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/591,563	06/21/2007	Joel Fournier	026032-5131	6228
22428 7590 02/02/2010 FOLEY AND LARDNER LLP			EXAMINER	
SUITE 500 3000 K STREET NW WASHINGTON, DC 20007			PAPE, JOSEPH	
			ART UNIT	PAPER NUMBER
	,		3612	
			MAIL DATE	DELIVERY MODE
			02/02/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)		
10/591,563	FOURNIER, JOEL		
Examiner	Art Unit		
Joseph D. Pape	3612		

The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 3 (76 Hz 136g). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.	
 Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patient term adjustment. See 37 CFR 1.704(b). 	
Status	
1) Responsive to communication(s) filed on	
2a) This action is FINAL. 2b) This action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is	
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.	
Disposition of Claims	
4)⊠ Claim(s) <u>7-30</u> is/are pending in the application.	
4a) Of the above claim(s) is/are withdrawn from consideration.	
5) Claim(s) is/are allowed.	
6)⊠ Claim(s) <u>7-30</u> is/are rejected.	
7) Claim(s) is/are objected to.	
8) Claim(s) are subject to restriction and/or election requirement.	
Application Papers	
9)⊠ The specification is objected to by the Examiner.	
10)⊠ The drawing(s) filed on <u>01 September 2006</u> is/are: a) accepted or b)⊠ objected to by the Examiner.	
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).	
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119	
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:	
 Certified copies of the priority documents have been received. 	
Certified copies of the priority documents have been received in Application No	
3. Copies of the certified copies of the priority documents have been received in this National Stage	
application from the International Bureau (PCT Rule 17.2(a)).	
* See the attached detailed Office action for a list of the certified copies not received.	
Attachment(s)	

1) Notice of References Cited (P10-892)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Notice of Draftsperson's Patent Provided Pto-948
3) Notice of References Cited (P10-892)
3) Notice of References Cited (P10-892)
3) Notice of References Cited (P10-892)
4) Notice of References Cited (P10-892)
4) Notice of References Cited (P10-892)
5) Notice of Draftsperson's Patent Drawing Review (PTO-948)
6) Notice of

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.
5) Notice of Informal Patent Application
6) Other: _____.

Paper No(s)/Mail Date 9/1/06.

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DETAILED ACTION

Drawings

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the second display that is at an angle other than generally at a right angle to the first display as recited in claims 13 and 22 as well as the arrangement in claims 19 and 25 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner,

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the applicant will be notified and informed of any required corrective action in the next

Office action. The objection to the drawings will not be held in abeyance.

Claim Objections

2. Claims 9 and 10 are objected to because of the following informalities: In claim

9, line2, it is thought that "incline" should be changed to -inclined-for greater clarity.

Appropriate correction is required.

Specification

3. The specification is objected to as failing to provide proper antecedent basis for

the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction

of the following is required: The terms first end, mid-portion, second end and fold used

in claims 19-21 as well as claims 25-26 do not appear in the drawings.

Claim Rejections - 35 USC § 112

4. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

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5. Claims 13-26 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed. had possession of the claimed invention. The recitation of the second display being mounted "at an angle greater than one degree with respect to the first display" is not supported by the originally filed disclosure. The originally filed disclosure only provides support for the side parts of the cluster to be "generally at right angles" and "generally parallel to the axis of vision. Also, in claim 15-17 and 28-29, these specific types of displays are not supported by the originally filed disclosure. Further the features and arrangements set forth in claims 19-21 and 25-26, as best understood, are also not supported by the originally filed disclosure. The recitation of a center stack console in claim 24 is also not supported by the originally filed disclosure. This is a new matter rejection and the specification must also be amended to remove the corresponding new matter is response to this office action. The claims which recite the new matter have not been further treated on the merits.

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 7. Claims 7-30 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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In claim 7, line 3, the recitation that the two parts (of the instrument panel) are at right angles to the instrument panel is a circular type definition of the position of the two parts. Further, on line 5, it is not clear whether "part" refers to one of "the twp parts" or to another part.

In claim 8, the recitation that the instrument panel is "surrounded by" the lateral parts is misleading and misdescriptive in that it is not actually "surrounded". On line 2, the recitation of "two lateral parts" appear to possibly be the same as the "two parts" set forth in claim 1. If so this should be clarified and if not, the difference between them should be explained.

In claim 9, the recitation that the incline, semi-reflecting portion is "over the two parts" appears to be inconsistent with claim 7. The semi-reflecting portions are over displays 3 and 4 and these are not believed to be at right angles in the manner intended in claim 7 when defining the two parts. On the last line of claim 9, it is not clear to what "one portion" refers.

In claim 10, line 1, "portion" has no clear antecedent basis. Further, this claim appears to be claiming essentially the same thing as parent claim 9.

In claims 13 and 22, it is not clear in what sense the claimed instrument cluster is considered to be "reconfigurable".

In claims 19-21 and 25-26, it is not clear what the first end, second end and midportions of the reflective member consist so that the first end is at an incline and the mid-portion and second end "are positioned in the direction of travel". Also, it is not clear in what manner the mid-portion and second end are so positioned with respect to the "direction of travel. The feature of a fold is unclear as it was not described nor shown in the drawings.

Claims 27-30 are incomplete for omitting essential elements, such omission amounting to a gap between the elements. See MPEP § 2172.01. The omitted elements are: the means to enable the two displays that are positioned at an angle with respect to each other to display information in an axis of vision.

Claim Rejections - 35 USC § 102

8. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

 Claims 27-30 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by GB '375.

Allowable Subject Matter

 Claims 7-12 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Conclusion

 The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph D. Pape whose telephone number is (571)272-6664. The examiner can normally be reached on Tuesday-Friday 6:30 AM-3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Dayoan can be reached on (571)-272-6659. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Joseph D. Pape/ Primary Examiner, Art Unit 3612

Jdp 1/31/10